

FIG. 1A

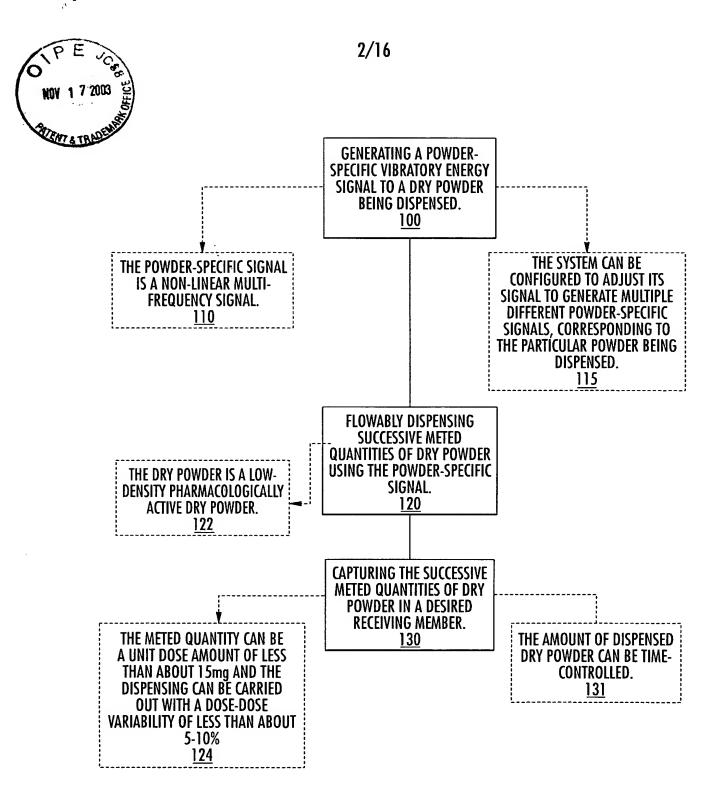


FIG. 1B



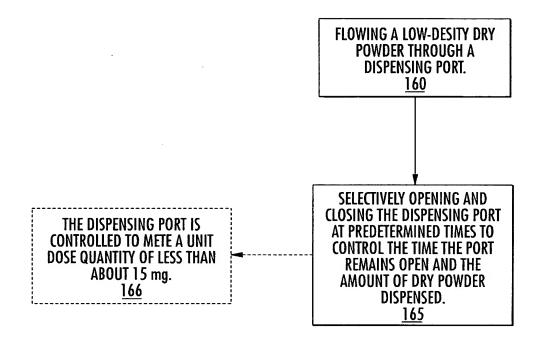
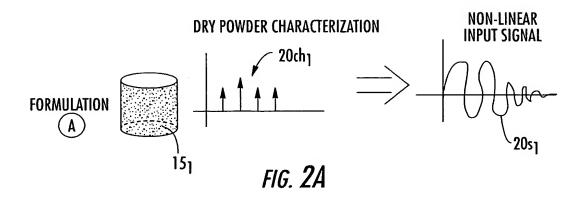


FIG. 1C









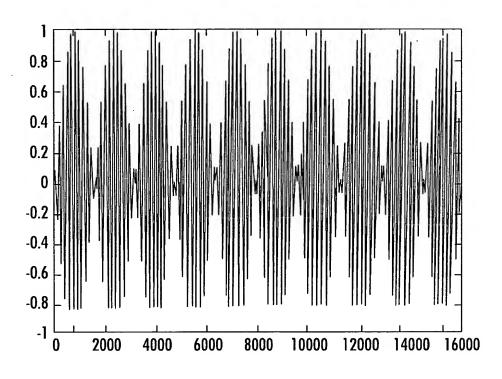


FIG. 4



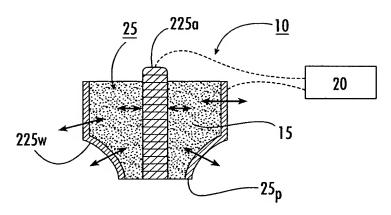


FIG. 5A

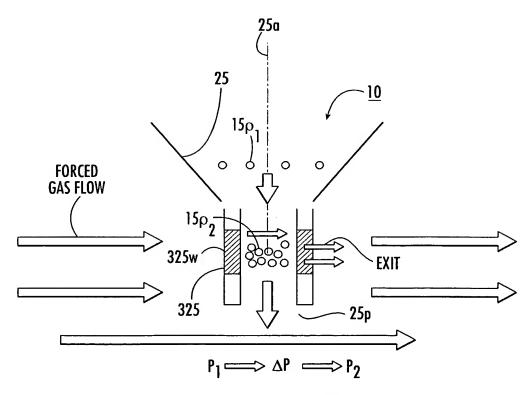
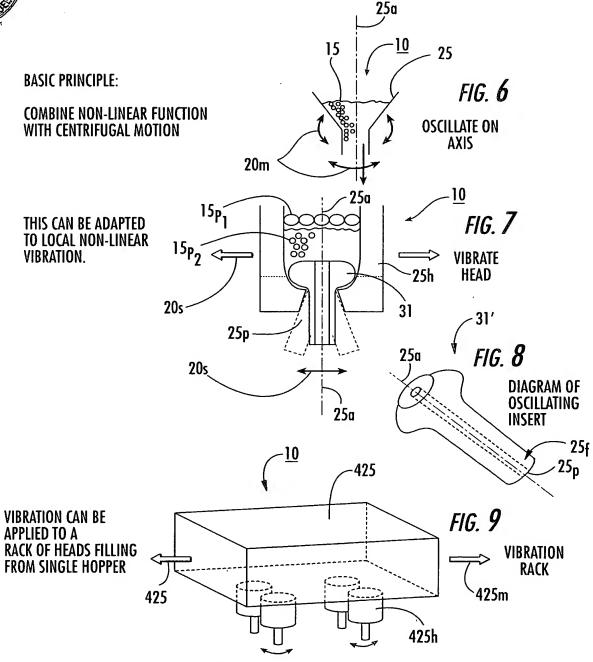


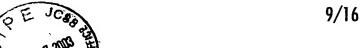
FIG. 5B



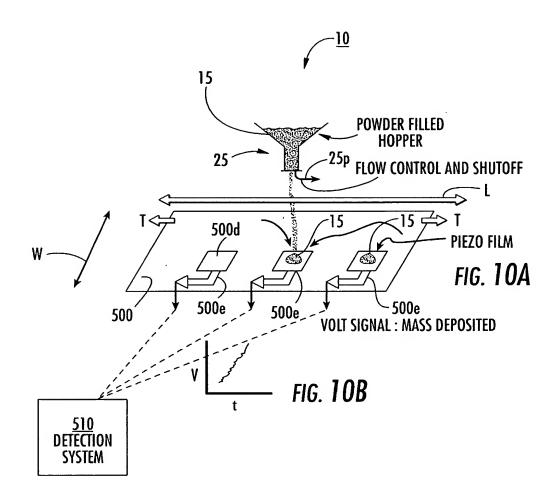
NON-LINEAR VIBRATION / CENTRIFUGATION PRINCIPLE OF POWDER FILLING



RADIUS (OR EXTREMES) OF MOTION CAN BE VERY SMALL. AT HIGH FREQUENCY THE ANGULAR VELOCITY WILL BE SUFFICIENT TO GIVE DIRECTIONAL ACCELERATION TO PARTICLES.









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